

Fig. 1a

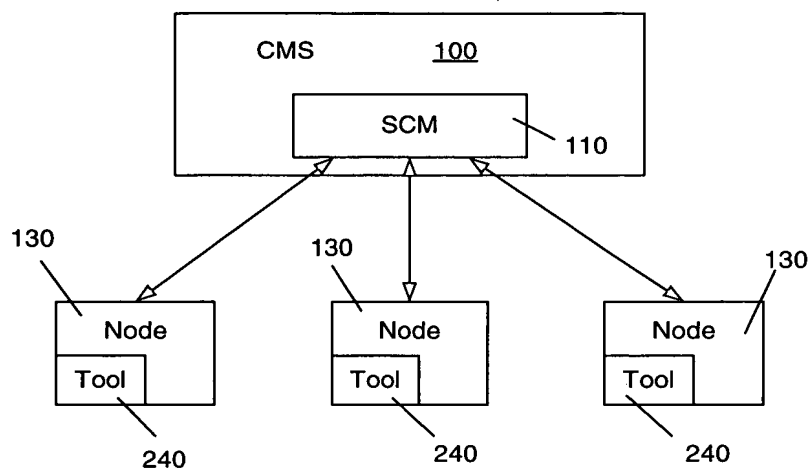


Fig. 1b

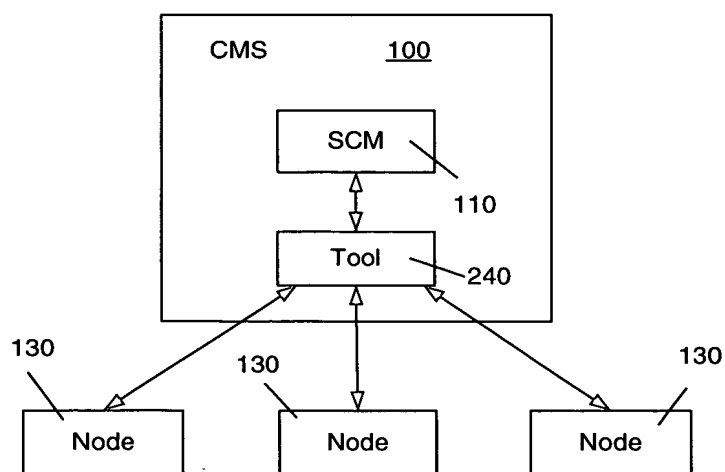


Fig. 1c

```

graph TD
    User[User 210] --> Authorization{Authorization 250}
    Role[Role 220] --> Authorization
    Authorization --> Node[Node 130]
    Role --- Tool[Tool 240]
  
```

The diagram illustrates the architecture of the authorization system. It features five main components: User (210), Role (220), Tool (240), Node (130), and Authorization (250). The Authorization component is represented by a diamond shape, indicating a central or decision-making role. The User (210) and Role (220) components are connected to the Authorization component by arrows pointing towards it. The Authorization component is connected to the Node (130) component by an arrow pointing away from it. The Role (220) component is also connected to the Tool (240) component by a line.

Fig. 2

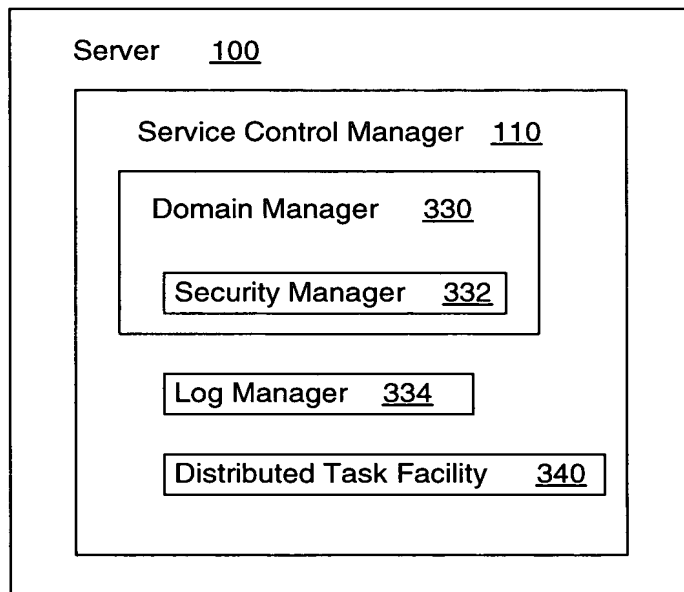


Fig. 3

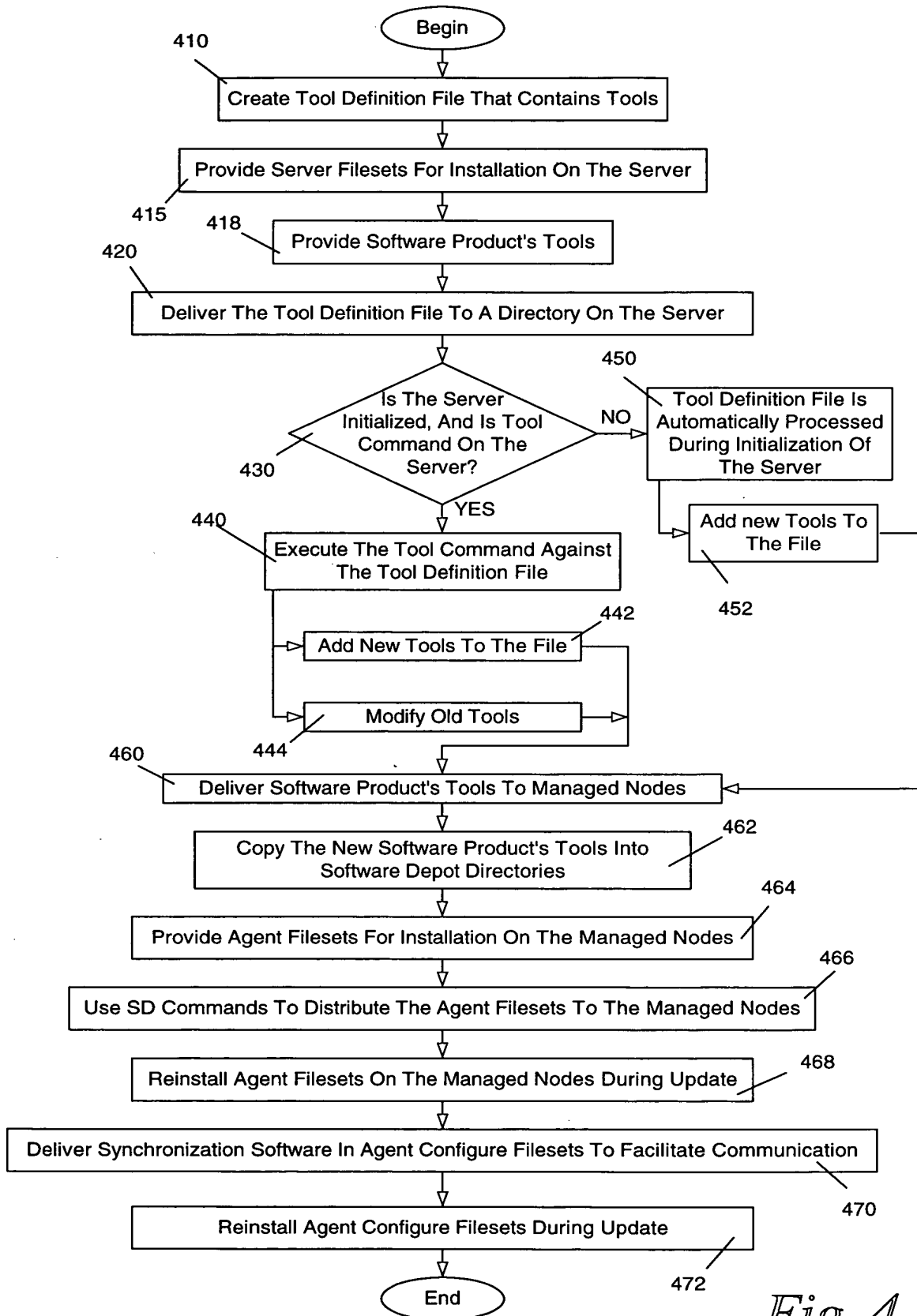


Fig. 4